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PTO/SB/21 (09-04)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/719,796
	Filing Date	11/21/2003
	First Named Inventor	David A. Monroe
	Art Unit	
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	121817.001.074

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers  <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): 1) Credit Card Payment Form
<b>Remarks</b> The listed patents were disclosed to the inventor during litigation involving the parent patent in E-Watch, Inc. v. March Networks Corporation, Civil Action No. 9:06-CV-25, in the United States District Court for the Eastern District of Texas, Lufkin Division. The litigation is currently pending.  07/05/2006 HDESTA1 00000120 10719796 01 FC:1806 180.00 OP		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name			
Signature			
Printed name	Raffi Gostanian		
Date	06/06/2006	Reg. No.	42,595

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:			
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of

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**Complete if Known**

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121617.001 074

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 4,163,283	07-31-1979	Darby	
		US- 4,179,695	12-18-1979	Levine et al.	
		US- 4,179,636	04-08-1980	Levine	
		US- 4,616,125	05-07-1985	Schwab et al.	
		US- 4,831,438	05-16-1989	Bellman Jr. et al.	
		US- 4,845,629	07-04-1989	Murga	
		US- 4,891,650	01-02-1990	Sheffer	
		US- 5,027,104	06-25-1991	Raid	
		US- 5,027,114	06-25-1991	Kawashima et al.	
		US- 5,166,746	11-24-1992	Sato et al.	
		US- 5,218,367	06-08-1993	Sheffer et al.	
		US- 5,243,340	09-07-1993	Norman et al.	
		US- 5,283,643	02-01-1994	Fujimoto	
		US- 5,321,615	06-14-1994	Frisbie et al.	
		US- 5,334,982	08-02-1994	Owen	
		US- 5,351,194	09-27-1994	Roas et al.	
		US- 5,400,031	03-21-1995	Fitts	
		US- 5,408,330	04-18-1995	Squicciarini et al.	
		US- 5,448,243	09-05-1995	Bethke et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		JP9-251599	1997			
		JP11-160424	1999			
		JP6-301898	1994			
		JP9-282600	1997			
		EP209,397	01-21-1987	Murga et al.		
		EP220,752	05-06-1987	Julin et al.		

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STATEMENT BY APPLICANT**

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Sheet 2

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7**Complete if Known**

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121017.001.074

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,463,595	10-31-1995	Rodhall et al.	
		US- 5,497,149	03-05-1996	Fast	
		US- 5,530,440	06-25-1996	Danzer et al.	
		US- 5,557,254	09-17-1996	Johnson et al.	
		US- 5,557,278	09-17-96	Piccirillo et al.	
		US- 5,598,167	01-28-1997	Zijderhand	
		US- 5,612,668	03-18-1997	Soot	
		US- 5,629,691	05-13-1997	Jain	
		US- 5,636,122	06-03-1997	Shah et al.	
		US- 5,670,961	09-23-1997	Tomita et al.	
		US- 5,677,979	10-14-1997	Squoclarini	
		US- 5,712,679	01-27-1998	Colas	
		US- 5,712,899	01-27-1998	Pace, II	
		US- 5,742,336	04-21-1998	Lee	
		US- 5,777,551	07-07-1998	Hess	
		US- 5,777,580	07-07-1998	Janky et al.	
		US- 5,793,416	08-11-1998	Rostoker et al.	
		US- 5,825,283	10-20-1998	Camhi	
		US- 5,850,180	12-15-1998	Hess	

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		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP613,110	08-31-1994	Hoover		
		EP613,111	08-31-1994	Hoover		
		EP744,630	11-27-1996	Atul		
		WO90/04242	04-19-1990	Norman et al.		
		WO98/52174	11-19-1998	Haljasalo		
		EP532,110	03-17-1993	Raimondi		

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SignatureDate  
Considered

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121817.001.074

Sheet 3 of 7

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 5,867,804	02-02-1999	Pilley, et al.	
		US- 5,917,405	08-29-1999	Joso	
		US- 5,926,210	07-20-1999	Hackett et al.	
		US- 5,974,158	10-26-1999	Auty et al.	
		US- 5,983,161	11-09-1999	Lemelson et al.	
		US- 5,999,116	12-07-1999	Evera	
		US- 6,084,510	07-04-2000	Lemelson et al.	
		US- 6,092,008	07-18-2000	Bateman	
		US- 6,154,658	11-28-2000	Caci	
		US- 6,157,317	12-05-2000	Walker	
		US- 6,181,373	01-30-2001	Coles	
		US- 6,195,809	02-27-2001	Pilley et al.	
		US- 6,226,031	05-01-2001	Barracough et al.	
		US- 6,275,231	08-14-2001	Obradovich	
		US- 6,278,965	08-21-2001	Glass et al.	
		US- 6,282,488	08-28-2001	Castor et al.	
		US- 6,462,697	10-08-2002	Klamer et al.	
		US- 5,933,098	08-03-1999	Haxton	
		US- 5,689,442	11-18-1997	Swanson	

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		Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		EP785,536	07-23-1997	Feri et al.		
		WO97/37338	10-09-1997	Auty et al.		
		EP744,830	05-25-1996	Stell et al.		
		EP232,031	08-12-1987	Hale		
		EP613,109	08-31-1994	Hoover		
		WO96/12265	04-25-1996	Millgard		

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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Sheet 4 of 7**Complete if Known**

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	121817.00 1.074

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 6,100,964	08-08-2000	De Cremlers	
		US- 5,714,948	02-03-1998	Farmakis et al.	
		US- 5,627,753	05-06-1997	Brankin et al.	
		US- 4,857,912	08-15-1989	Everett, Jr. et al.	
		US- 6,259,475	07-10-2001	Ramachandran et al.	
		US- 5,440,337	08-08-1995	Henderson et al.	
		US- 6,282,488	08-28-2001	Castor et al.	
		US- 5,508,736	04-16-1996	Cooper	
		US- 5,469,371	11-21-1995	Bass	
		US- 5,243,530	09-07-1993	Stanifer et al.	
		US- 5,268,698	12-07-1993	Smith Sr. et al.	
		US- 5,835,059	11-10-1998	Nadel et al.	
		US- 2003/0071899	04-17-2003	Joao	
		US- 2002/0055727	03-10-2005	Creamer et al.	
		US- 6,662,649	12-16-2003	Knight et al.	
		US- 5,938,708	08-17-1999	Feldman	
		US- 6,078,850	08-20-2000	Kane et al.	
		US- 6,549,130	04-15-2003	Joao	
		US- 5,091,780	02-25-1992	Pomerleau	

**FOREIGN PATENT DOCUMENTS**

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		Country Code <sup>4</sup> Number <sup>5</sup> Kind Code <sup>6</sup> (if known)				
		WO95/27910	10-19-1995	Wallis		

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Sheet 5 of 7

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		US- 6,424,370	07-23-2002	Courtney	
		US- 6,504,479	01-07-2003	Lemons	
		US- 6,628,835	09-30-2003	Brill	
		US- 6,648,676	11-11-2003	OaGrace	
		US- 6,002,427	12-14-1999	Kipust	
		US- 5,432,838	07-11-1995	Purchase	
		US- 6,385,772	05-07-2002	Courtney	
		US- 6,292,098	09-18-2001	Ebata	
		US- 5,642,285	06-24-1997	Woo	
		US- 5,557,278	09-17-1996	Plocinillo	
		US- 2005/0138083	06-16-2005	Rastegar	
		US- 6,069,655	05-30-2000	Sealey	
		US- 5,440,343	08-08-1995	Parulski	
		US- 5,111,291	05-05-1992	Erickson	
		US- 4,910,692	03-20-1990	Outram	
		US- 5,109,278	04-28-1992	Erickson	
		US- 5,509,009	04-16-1996	Laycock	
		US- 5,751,346	05-12-1998	Dozier	

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

### Complete If Known

Application Number	10/719,796
Filing Date	11/21/2003
First Named Inventor	DAVID MONROE
Art Unit	
Examiner Name	
Attorney Docket Number	12187.00 1624

Sheet	6	of	7
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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

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**Examiner  
Signature**

Date Considered

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PTO/88/088 (07-05)

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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/719, 796
				Filing Date	11/21/2003
				First Named Inventor	DAVID MONROE
				Art Unit	
				Examiner Name	
Sheet 2	of 2	Attorney Docket Number	121817.001.074		

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

**Complete if Known****Application Number**

10/719, 796

**Filing Date**

11/21/2003

**First Named Inventor**

DAVID MONROE

## Art Unit

**Examiner Name**

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7

of

2

Attorney Docket Number

121817.001.074

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 $T^2$ 

**April 1966, Apollo Unified S-Band System, NASA-Goddard Space Flight Center, Greenbelt, Maryland**

Examiner Signature		Date Considered	
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